

OIL ANALYSIS REPORT

PASTA [98923224] **B PRESS TRANS SIDE 2**

West Transmission

ISO 320 (--- GAL)

Sample Rating Trend ISO

DIAGNOSIS

Recommendation

The fluid filtered at the time of sampling has been noted. Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is a high amount of particulates present in the fluid.

Fluid Condition

The AN level is acceptable for this fluid. The condition of the fluid is suitable for further service.

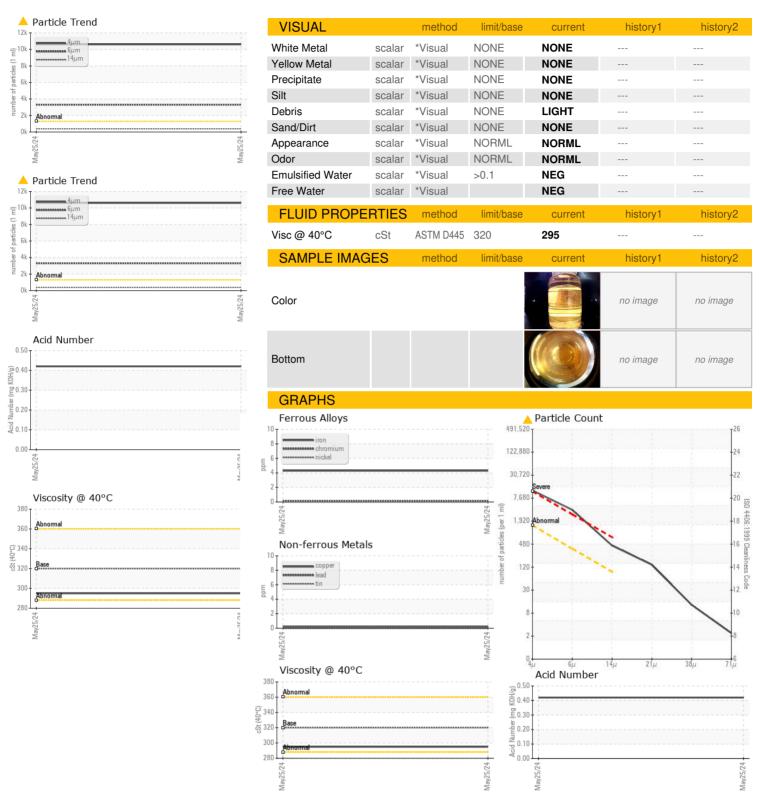
				May2024		
				111042021		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0124884		
Sample Date		Client Info		25 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Filtered		
Sample Status				ABNORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METAL	.S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	4		
Chromium	ppm	ASTM D5185m	>10	<1		
Nickel	ppm	ASTM D5185m	7.0	0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>50	2		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	<1		
Tin	ppm	ASTM D5185m	>10	<1		
Vanadium	ppm	ASTM D5185m	>10	<1		
Cadmium	ppm	ASTM D5185m		0		
	ррт			-		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		530		
Zinc	ppm	ASTM D5185m		14		
Sulfur	ppm	ASTM D5185m		1174		
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	8		
Sodium	ppm	ASTM D5185m		3		
Potassium	ppm	ASTM D5185m	>20	<1		
FLUID CLEAN	LINESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>1300	10607		
Particles >6µm		ASTM D7647	>320	3304		
Particles >14µm		ACTM D7C47	>80	▲ 388		
. a		ASTM D7647	/00			
		ASTM D7647 ASTM D7647	>20	<u>▲</u> 122		
Particles >21µm						
Particles >21μm Particles >38μm		ASTM D7647	>20 >4	<u> </u>		
Particles >21µm Particles >38µm Particles >71µm Oil Cleanliness		ASTM D7647 ASTM D7647	>20 >4	▲ 122 ▲ 11		
Particles >21μm Particles >38μm Particles >71μm	DATION	ASTM D7647 ASTM D7647 ASTM D7647 ISO 4406 (c)	>20 >4 >3	▲ 122 ▲ 11 2		

Acid Number (AN)

mg KOH/g ASTM D8045



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Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Lab Number : 06199104

: PCA0124884 Unique Number: 11061227

Received **Tested** Diagnosed

: 04 Jun 2024 : 06 Jun 2024 : 06 Jun 2024 - Don Baldridge

KraftHeinz - Springfield - Plant 8311 PCA 2035 E BENNETT SPRINGFIELD, MO US 65804

Contact: Service Manager

Test Package : IND 2 (Additional Tests: PrtCount) Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369.

 st - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: Contact/Location: Service Manager - KRASPRMO

T: